



Docket No.: 014030.0110N7US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Stephen J. Brown

Application No.: 10/605547

Confirmation No.: 2546

Filed: October 7, 2003

Art Unit: 3736

For: SYSTEM AND METHOD FOR
MONITORING AIR FLOW FROM A
PERSON

Examiner: N. Natnithithadha

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97(b)(3)).

Copies of cited references are provided, unless cited references are U.S. Patents, U.S. published applications, co-pending U.S. applications, or copies of the cited references were previously furnished in prior related application serial no. 09/237,194.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information

Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2228, under Order No. 014030.0110N7US. A duplicate copy of this paper is enclosed.

Dated: 9.8.05

Respectfully submitted,

By 

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PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/605547-Conf. #2546
				Filing Date	October 7, 2003
				First Named Inventor	Stephen J. Brown
				Art Unit	3736
				Examiner Name	N. Natnithithadha
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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-6,370,513	04-09-2002	Kolawa et al.	
	AB	US-3,581,072	05-25-1971	Nymeyer	
	AC	US-3,910,257	10-07-1975	Fletcher, James C., et al.	
	AD	US-3,996,928	12-14-1976	Marx, Alvin J.	
	AE	US-3,566,370	02-23-1971	Worthington, Jr., Harvey et al.	
	AF	US-4,150,284	04-17-1979	Trenkler et al.	
	AG	US-4,173,971	11-13-1979	Karz	
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	AL	US-4,473,884	09-25-1984	Behl	
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	AS	US-4,796,639	01-10-1989	Snow et al.	
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	AV	US-4,899,839	02-13-1990	Dessertine et al.	
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	AX	US-5,593,349	01-14-1997	Miguel et al.	
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	AA1	US-4,519,398	05-28-1985	Lisiecki et al.	
	AB1	US-4,566,461	01-28-1986	Lubell et al.	
	AC1	US-4,627,445	12-09-1986	Garcia, S. F.	
	AD1	US-4,686,624	08-11-1987	Blum et al.	
	AE1	US-4,695,954	09-22-1987	Rose, Robert J., et al.	
	AF1	US-4,722,349	02-02-1988	Baumberg	
	AG1	US-4,835,372	05-30-1989	Gombrich, Peter P., et al.	
	AH1	US-4,890,621	01-02-1990	Hakky, Said I.	
	AI1	US-4,950,246	08-21-1990	Muller	
	AJ1	US-4,958,632	09-25-1990	Duggan, Stephen R.	
	AK1	US-4,967,756	11-06-1990	Hewitt, Terry L.	
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	AM1	US-5,016,172	05-14-1991	Dessertine	
	AN1	US-5,024,225	06-18-1991	Fang	
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	AQ1	US-5,056,059	10-08-1991	Tivig, Gerhard, et al.	
	AR1	US-5,065,315	11-12-1991	Garcia, Angela M.	
	AS1	US-5,074,317	12-24-1991	Bondell et al.	
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Examiner Signature				Date Considered	

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		Number-Kind Code ² (if known)			
	AU1	US-5,109,974	05-05-1992	Beer et al.	
	AV1	US-5,111,817	05-12-1992	Clark, Justin S., et al.	
	AW1	US-5,120,230	06-09-1992	Clark et al.	
	AX1	US-5,128,752	07-07-1992	Von Kohorn	
	AY1	US-5,142,358	08-25-1992	Jason	
	AZ1	US-5,176,502	01-05-1993	Sanderson et al.	
	AA2	US-5,204,670	04-20-1993	Stinton	
	AB2	US-5,227,874	07-13-1993	Von Kohorn	
	AC2	US-5,231,990	08-03-1993	Gauglitz	
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	AE2	US-5,262,943	11-16-1993	Thibado et al.	
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	AI2	US-5,307,263	04-26-1994	Brown	
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	AP2	US-5,390,238	02-14-1995	Kirk et al.	
	AQ2	US-5,410,471	04-25-1995	Alyfuku et al.	
	AR2	US-5,429,140	07-04-1995	Burdea et al.	
	AS2	US-5,434,611	07-18-1995	Tamura	
	AT2	US-5,441,047	08-15-1995	David et al.	
	AU2	US-5,454,722	10-03-1995	Holland et al.	
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	AW2	US-5,467,269	11-14-1995	Flaten	
	AX2	US-5,483,276	01-09-1996	Brooks, Jon R., et al.	
	AY2	US-5,488,423	01-30-1996	Walkingshaw et al.	
	AZ2	US-5,502,636	03-26-1996	Clarke, F.G.E.	
	AA3	US-5,504,519	04-02-1996	Remillard	
	AB3	US-5,518,001	05-21-1996	Snell	
	AC3	US-5,544,649	08-13-1996	David et al.	
	AD3	US-5,549,117	08-27-1996	Tacklind et al.	
	AE3	US-5,553,609	09-10-1996	Chen et al.	
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		Number-Kind Code ² (if known)			
	AO3	US-5,642,936	07-01-1997	Evans, Steven	
	AP3	US-5,670,711	09-23-1997	Detournay et al.	
	AQ3	US-5,678,562	10-21-1997	Sellers	
	AR3	US-5,687,322	11-11-1997	Deaton, David W., et al.	
	AS3	US-5,687,734	11-18-1997	Dempsey, Michael K., et al.	
	AT3	US-5,704,366	01-06-1998	Tacklind et al.	
	AU3	US-5,711,297	01-27-1998	Iliff	
	AV3	US-5,715,823	02-10-1998	Wood et al.	
	AW3	US-5,720,733	02-24-1998	Brown	
	AX3	US-5,727,153	03-10-1998	Powell	
	AY3	US-5,732,696	03-31-1998	Rapoport, David M., et al.	
	AZ3	US-5,734,413	03-31-1998	Lappington, John P., et al.	
	AA4	US-5,760,771	06-02-1998	Blonder et al.	
	AB4	US-5,778,882	07-14-1998	Raymond, Stephen A., et al.	
	AC4	US-5,785,650	07-28-1998	Akasaka et al.	
	AD4	US-5,792,117	08-11-1998	Brown	
	AE4	US-5,796,393	08-18-1998	MacNaughton, Bruce A.	
	AF4	US-5,810,747	09-22-1998	Brudny et al.	
	AG4	US-5,822,544	10-13-1998	Chaco et al.	
	AH4	US-5,827,180	10-27-1998	Goodman	
	AI4	US-5,835,896	11-10-1998	Fisher, Alan S., et al.	
	AJ4	US-5,875,432	02-23-1999	Sehr	
	AK4	US-5,893,077	04-06-1999	Griffin	
	AL4	US-5,897,493	04-27-1999	Brown	
	AM4	US-5,911,687	06-15-1999	Sato et al.	
	AN4	US-5,918,603	07-06-1999	Brown, Stephen J.	
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	AT4	US-6,024,281	02-15-2000	Shepley	
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	AX4	US-6,055,506	04-25-2000	Frasca, Jr., Ralph V.	
	AY4	US-6,110,148	08-29-2000	Brown, Stephen J., et al.	
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	AD5	US-5,368,562	11-29-1994	Blomquist et al.	
	AE5	US-4,950,264	08-21-1990	Osborn, III	
	AF5	US-5,449,334	09-12-1995	Kingsbury	
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	AH5	US-4,978,335	12-18-1990	Arthur, III	
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		Number-Kind Code ² (if known)			
	AI5	US-4,738,451	04-19-1988	Logg	
	AJ5	US-4,412,287	10-25-1983	Braddock, III	
	AK5	US-5,730,654	03-24-1998	Brown	
	AL5	US-5,822,715	10-13-1998	Worthington, et al.	
	AM5	US-5,887,133	03-23-1999	Brown et al.	
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	AO5	US-6,023,686	02-08-2000	Brown	
	AP5	US-6,068,615	05-30-2000	Brown et al.	
	AQ5	US-6,113,578	09-05-2000	Brown	
	AR5	US-6,161,095	12-12-2000	Brown	
	AS5	US-4,789,928	12-06-1988	Fujisaki	
	AT5	US-4,903,201	02-20-1990	Wagner	
	AU5	US-5,243,515	09-07-1993	Lee	
	AV5	US-5,689,652	11-18-1997	Lupien et al.	
	AW5	US-5,523,232	06-04-1996	Sechler	
	AX5	US-5,230,629	07-27-1993	Buschke	
	AY5	US-5,710,918	01-20-1998	Lagarde et al.	
	AZ5	US-5,787,295	07-28-1998	Nakao	
	AA6	US-5,692,906	12-02-1997	Corder	
	AB6	US-5,802,534	09-01-1998	Hatayama, et al.	
	AC6	US-4,933,876	06-12-1990	Markoff, et al.	
	AD6	US-4,060,915	12-06-1977	Conway	
	AE6	US-4,730,253	03-08-1988	Gordon	
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	AI6	US-5,431,690	07-11-1995	Schaldach, et al.	
	AJ6	US-5,710,178	01-20-1998	Samid	
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	AM6	US-5,997,502	12-07-1999	Reilly, et al.	
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	AO6	US-5,572,646	11-05-1996	Kawai, et al.	
	AP6	US-5,754,740	05-19-1998	Fukuoka, et al.	
	AQ6	US-5,971,855	10-26-1999	Ng	
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	AW6	US-6,381,577	04-30-2002	Brown	
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	AY6*	US-2004117207	06-17-2004	Brown	
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	AB7	US-5,717,739	02-10-1998	Dyer, et al.	
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	AC7	US-5,438,983	08-08-1995	Falcon	
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	AE7	US-5,651,363	07-29-1997	Kaufman et al.	
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	AK8	US-4,894,777	01-16-1990	Negishi, et al.	
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	AM8	US-3,811,116	05-14-1974	Takeuchi, et al.	
	AN8	US-5,806,057	09-08-1998	Gormley, et al.	
	AO8	US-5,799,318	08-25-1998	Cardinal, et al.	
	AP8	US-5,794,251	08-11-1998	Watanabe, et al.	
	AQ8	US-5,749,083	05-05-1998	Koda et al.	
	AR8	US-4,428,733	01-31-1984	Kumar-Misir	
	AS8	US-4,978,303	12-18-1990	Lampbell	
	AT8	US-5,171,977	12-15-1992	Morrison	
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	AV8	US-5,077,665	12-31-1991	Silverman et al.	
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	AX8	US-6,167,362	12-26-2000	Brown et al.	
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	AA9	US-6,032,119	02-29-2000	Brown et al.	
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Sheet	7	of	16	Attorney Docket Number	014030.0110N7US

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	AIB	US-4,799,199	01-17-1989	Scales, III et al.	
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	AOC	US-5,558,638	09-24-1996	Evers et al.	
	APC	US-5,574,828	11-12-1996	Hayward et al.	
	AQC	US-5,597,307	01-28-1997	Redford, Peter M., et al.	
	ARC	US-5,624,265	04-29-1997	Redford, Peter M., et al.	
	ASC	US-5,633,910	05-27-1997	Cohen	
	ATC	US-5,666,487	09-09-1997	Goodman, William, et al.	
	AUC	US-5,678,571	10-21-1997	Brown, Stephen J.	
	AVC	US-5,704,364	01-06-1998	Saltzstein, William E., et al.	
	AW C	US-5,715,451	02-03-1998	Marlin	
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	ADD	US-4,916,441	04-10-1990	Gombrich	
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	ADE	US-5,329,608	07-12-1994	Bocchieri et al.	
	AEE	US-5,304,468	04-19-1994	Phillips et al.	
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	ATE	US-4,694,490	09-15-1987	Harvey et al.	
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	AAF	US-4,576,578	03-18-1986	Parker et al.	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
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	BC	WO-95/09386	04-06-1995	Ward, et al.		
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	BE	JP-1995407095963	04-11-1995	Arimatsu		
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	BH	EP-761160	03-12-1997	Akasaka et al.		
	BI	WO-9636923	11-21-1996	Engleson		
	BJ	WO-9109374	06-27-1991	Hall, Tipping J.		
	BK	WO-9522131	08-17-1995	Harris		
	BL	WO-9416774	08-04-1994	Andrus, Bryan, et al.		
	BM	JP-5155024	06-22-1993	Tabata, et al.		
	BN	WO-8501667	04-25-1985	Denev, Martin		
	BO	JP-54005785	01-17-1979	Fusayasu, et al.		
	BP	WO-98/16895	04-23-1998	Brown		
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	BS	WO-96/25877	08-29-1996	Raymond, et al.		
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	BU	WO-9529447	11-02-1995	Brown, Stephen J.		
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	BO1	GB-2225637	06-06-1990	O'Brien, P.M.S.		
	BP1	EP-0251520	01-07-1998	Fu, Ping W.		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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	CC	YOSHIZAWA, DAISUKE, et al., "The Development of a Data Processing System with Personal Computer MSX Standard System for Flow Injection Analysis", Journal of Flow Injection Analysis, (1988), V.5, No. 2, pp. 101-110.	
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	CF	"Talking Nano Puppy"; retrieved from URL http://www.virtualpet.com/vp/farm/nano/talkn/talkn.htm April 23, 2000	
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	CK	UPDIKE, STUART J., et al., "Laboratory Evaluation of New Reusable Blood Glucose Sensor", Diabetes Care, (November/December 1998), Vol. 11, No. 10, pp. 801-807.	
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	CN	Reis, H, "Telemedicine: Transmitting Expertise to the Point of Care Toward an Electronic Patient Record"; '97, Nashville, TN, Apr. 27-May 3, 1997, pp. 248-256, v. 3.	
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				Examiner Name	N. Natnithithadha
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		<URL:www.virtualpet.com/vp/farm/nano/nano.htm>.	
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